



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION	NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/503,975	i	02/14/2000	Pawan Goyal	4464	7364
758	7:	590 06/28/2004		EXAMINER	
		WEST LLP LEY CENTER	CALDWELL, ANDREW T		
		NIA STREET		ART UNIT	PAPER NUMBER
MOUNT	MOUNTAIN VIEW, CA 94041			2151	10
				DATE MAILED: 06/28/2004	, 12

Please find below and/or attached an Office communication concerning this application or proceeding.

			1944
,	Application No.	Applicant(s)	
→	09/503,975	GOYAL, PAWAN	
Office Action Summary	Examiner	Art Unit	
•	Andrew Caldwell	2151	
The MAILING DATE of this communication	appears on the cover sheet wit	h the correspondence addre	ss
Period for Reply	DIVIO OCT TO EVDIDE 4 M	NITU(C) FROM	
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above, the maximum statutory period for reply within the set or extended period for reply will, by since the maximum statutory period for reply mithin the set or extended period for reply will, by since the maximum statutory period for reply mithin the set or extended period for reply will, by since the maximum statutory period for reply mithin the set or extended period for reply will, by since the maximum statutory period for reply mithin the set or extended period for reply will, by since the maximum statutory period for reply mithin the set or extended period for reply will, by since the maximum statutory period for reply mithin the set or extended period for reply will, by since the maximum statutory period for reply mithin the set or extended period for reply will, by since the maximum statutory period for reply mithin the set or extended period for reply will, by since the maximum statutory period for reply mithin the set or extended period for reply will, by since the maximum statutory period for reply mithin the set or extended period for reply will be set or extended period f	ON. R 1.136(a). In no event, however, may a re i. a reply within the statutory minimum of thirty friod will apply and will expire SIX (6) MONT tatute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this comm ANDONED (35 U.S.C. § 133).	unication.
Status			
1) Responsive to communication(s) filed on 1	4 February 2000.		
,	This action is non-final.		
3) Since this application is in condition for allo	owance except for formal matte	ers, prosecution as to the me	erits is
closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-95 is/are pending in the applica	tion.		
4a) Of the above claim(s) is/are with			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-95</u> are subject to restriction and	or election requirement.		
Application Papers		•	
9)☐ The specification is objected to by the Exam	niner.		•
10) The drawing(s) filed on is/are: a)		y the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeyan-	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the co	rrection is required if the drawing(s) is objected to. See 37 CFR	1.121(d).
11)☐ The oath or declaration is objected to by the	e Examiner. Note the attached	Office Action or form PTO-	152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C. §	119(a)-(d) or (f).	
a) All b) Some * c) None of:			
 Certified copies of the priority document 	nents have been received.		
Certified copies of the priority docum	nents have been received in Ap	oplication No	
3. Copies of the certified copies of the	•	received in this National Sta	ige
application from the International Bu			
* See the attached detailed Office action for a	list of the certified copies not r	eceived.	
	-		- ·
Attachment(s)			
1) Notice of References Cited (PTO-892)		ummary (PTO-413)	
 Notice of Draftsperson's Patent Drawing Review (PTO-948 Information Disclosure Statement(s) (PTO-1449 or PTO/SE 	·)/Mail Date formal Patent Application (PTO-15	2)
Paper No(s)/Mail Date	6) Other:		•

Art Unit: 2151

Election/Restrictions

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-56, 58-90, and 92-93 drawn to a system for associating a process with at least one network address, classified in class 709, subclass 250.
- II. Claims 57, 91, and 94-95, drawn to a system for associating at least one selected process with a set of specific, multiple network addresses, classified in class 709, subclass 250.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the invention of group I does not include the limitation associating at least one selected process with a set of specific, multiple network addresses. The subcombination has separate utility because it can be used in a system where processes are always associated with specific, multiple network addresses.

Art Unit: 2151

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Examination of the invention of Group II would require searching class 719, subclass 319 – event handling or notification while the invention of Group I would not. Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species of the claimed invention of Group I:

- (A) Attempts to designate a network address for communication (e.g., binding) as described on pages 28-32 of the specification;
- (B) Attempts to communicate without having designated an address as described on pages 32-35 of the specification.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-4, 13-42 are generic to the invention of Group I.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

Art Unit: 2151

is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

A shortened statutory period for response to this action is set to expire **one month** from the mail date of this letter. Failure to respond within the period for response will result in **ABANDONMENT** of the application (see 35 U.S.C. 133, M.P.E.P. 710.02, 710.02(b)).

Art Unit: 2151

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Caldwell, whose telephone number is (703) 306-3036. The examiner can normally be reached on M-F from 9:00 a.m. to 5:30 p.m. EST.

If attempts to reach the examiner by phone fail, the examiner's supervisor, Glenton Burgess, can be reached at (703) 305-4792. Additionally, the fax numbers for Group 2100 are as follows:

Fax Responses:

Amdrew Calelys

(703) 872-9306

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist at (703) 305-9600.

Andrew Caldwell

703-306-3036

June 25, 2004